

DAC/18 ZFW

**AMENDMENT TRANSMITTAL**

**PATENT**

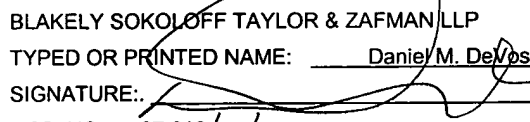
Application No. 10/046,566  
Filing Date: 10/19/2001  
First Named Inventor: Felix Chow  
Examiner's Name: Jamal A. Fox  
Art Unit: 2664  
Attorney Docket No.: 4906.P033

- ☐ An Amendment After Final Action (37 CFR 1.116) is attached and applicant(s) request expedited action.
- ☒ Charge any fee not covered by any check submitted to Deposit Account No. 02-2666.
- ☒ Applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 CFR 1.16 and 1.17, for any concurrent or future reply to Deposit Account No. 02-2666.
- ☐ Applicant(s) claim small entity status (37 CFR 1.27).

**ATTACHMENTS**

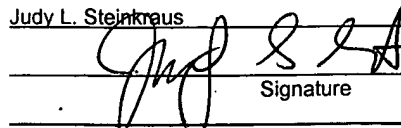
- ☐ Preliminary Amendment
- ☒ Amendment/Response with respect to Office Action
- ☐ Amendment/Response After Final Action (37 CFR 1.116) (reminder: consider filing a Notice of Appeal)
- ☐ Notice of Appeal
- ☐ RCE (Request for Continued Examination)
- ☐ Supplemental Declaration
- ☐ Terminal Disclaimer (reminder: if executed by an attorney, the attorney must be properly of record)
- ☐ Information Disclosure Statement (IDS)
- ☐ Copies of IDS citations
- ☒ Petition to Revive (2 pages)
- ☒ Fee Transmittal Document (that includes a fee calculation based on the type and number of claims)
- ☐ Cross-Reference to Related Application(s)
- ☐ Certified Copy of Priority Document
- ☒ Other: Drawings: Figs. 1, 2, 3, 4 Replacement Sheets
- ☒ Other: Power of Attorney and Substitution and Revocation of Previous Powers (executed, 2 pages)
- ☒ Check
- ☒ Postcard (Return Receipt)

**SUBMITTED BY:**

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP  
TYPED OR PRINTED NAME: Daniel M. DeVos  
SIGNATURE:   
REG. NO.: 37,813  
DATE: 4/7/04  
ADDRESS: 12400 Wilshire Boulevard, Seventh Floor  
Los Angeles, California 90025  
TELEPHONE NO.: (408) 720-8300

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)**

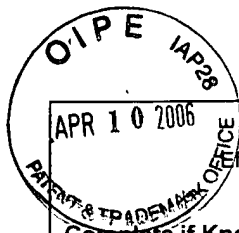
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450 on 04/07/2006

Date of Deposit  
Judy L. Steinkaus  
 Name of Person Mailing Correspondence  
Signature Date 04/07/2004

Express Mail Label No. (if applicable): \_\_\_\_\_

**Send to:** COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, Virginia 22313-1450

(10/14/03)

**FEE TRANSMITTAL FOR FY 2006**

Effective on 10/01/2005. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT (\$) 1500.00**Complete if Known:**

Application No. 10/046,566  
 Filing Date 10/19/2001  
 First Named Inventor Felix Chow  
 Examiner Name Fox, Jamal A.  
 Art Unit 2664  
 Attorney Docket No. 4906.P033

Applicant claims small entity status. See 37 CFR 1.27.

**METHOD OF PAYMENT** (check all that apply)
☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify)
**Deposit Account**Deposit Account Number : 02-2666

Deposit Account Name: \_\_\_\_\_

☒ The Director is authorized to do the following with respect to the above-identified Deposit Account:

☐ Charge fee(s) indicated below.

☒ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.

☐ Charge fee(s) indicated below except for the filing fee

☒ Credit any overpayments.

☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form.  
 Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>		<u>Fees Paid (\$)</u>
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>			
1011	300	2011	150	Utility application filing fee	} 1,000/500	_____
1111	500	2111	250	Utility search fee		_____
1311	200	2311	100	Utility examination fee		_____
1012	200	2012	100	Design application filing fee	} 430/215	_____
1112	100	2112	50	Design search fee		_____
1312	130	2312	65	Design examination fee		_____
1013	200	2013	100	Plant filing fee	} 660/330	_____
1113	300	2113	150	Plant search fee		_____
1313	160	2313	80	Plant examination fee		_____
1004	300	2004	150	Reissue filing fee	} 1,400/700	_____
1114	500	2114	250	Reissue search fee		_____
1314	600	2314	300	Reissue examination fee		_____
1005	200	2005	100	Provisional application filing fee		_____
SUBTOTAL (1) \$						_____

**2. EXCESS CLAIM FEES**

		<u>Extra Claims</u>	<u>Fee from below</u>	<u>Fees Paid (\$)</u>
<b>Total Claims</b>	<u>29</u>	<b>– 36 or HP =</b> <u>0</u>	X <u>          </u>	= <u>0</u>
HP = highest number of total claims paid for, if greater than 20				
<b>Independent Claims</b>	<u>5</u>	<b>– 5 or HP =</b> <u>0</u>	X <u>          </u>	= <u>0</u>
HP = highest number of independent claims paid for, if greater than 3				
<b>Multiple Dependent Claims</b>			<u>          </u>	= <u>0</u>

<u>Large Entity</u>		<u>Small Entity</u>		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	<u>Fee Description</u>
1202	50	2202	25	Each claim over 20
1201	200	2201	100	Each independent claim over 3
1203	360	2203	180	Multiple dependent claims, if not paid
1204	200	2204	100	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

**SUBTOTAL (2) \$ 0**

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each add'l 50 or fraction thereof</u>	<u>Fee from below</u>	<u>Fees paid (\$)</u>
<u>          </u>	<b>– 100 =</b> <u>          </u>	<b>/ 50 =</b> <u>          </u> (round up to whole number)	X <u>          </u>	<u>          </u>

<u>Large Entity</u>		<u>Small Entity</u>		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	<u>Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec &amp; drawings except sequences &amp; program listings):</u>
1081	250	2081	125	Utility
1082	250	2082	125	Design
1083	250	2083	125	Plant
1084	250	2084	125	Reissue

**SUBTOTAL (3) \$**

**FEE CALCULATION (continued)****4. OTHER FEE(S)****Fees Paid (\$)**

Non-English Specification, \$130 fee (no small entity discount)

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	
Code	Fee (\$)	Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	1,500.00
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1100	2503	550	Plant issue fee	
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)	
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	130	2814	65	Statutory Disclaimer	
1810	790	2810	395	For each additional invention to be examined (see 37 CFR 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,370	1454	1,370	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (4) \$1,500.00**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**

Typed or Printed Name: Daniel M. DeVos

Signature: \_\_\_\_\_

Date: 4/1/04

Reg. Number: 37,813

Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date indicated below with sufficient postage addressed to:

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P.O. Box 1450  
Alexandria VA 22313-1450

*Judy L. Steinkraus*      *04/07/2006*  
\_\_\_\_\_  
Judy L. Steinkraus

Application No.: 10/046,566	Filing Date: 10/19/2001	Docket No.: 4906.P033
Date Mailed: 04/07/2006	Due Date: n/a	Atty/Sec: DMD CMM jls
Client: Redback Networks Inc.		
Title: BIT SYNCHRONOUS ENGINE AND METHOD		
First Named Inventor: Felix Chow		
<u>The following has been received in the U.S.P.T.O. on the date stamped hereon:</u>		
<u>Transmittal Letters &amp; Certificate of Mailing</u>		
<input checked="" type="checkbox"/> Transmittal Letter		
<input checked="" type="checkbox"/> Fee Transmittal (original & copy)		
<input type="checkbox"/> RCE (Request for Continued Examination)		
<input type="checkbox"/> Transmittal of Formal Drawings		
<input type="checkbox"/> Issue Fee Transmittal (original & copy)		
<input checked="" type="checkbox"/> Certificate of Mailing		
<input type="checkbox"/> Express Mail No.:		
<u>Missing Parts, Formal Papers</u>		
<input type="checkbox"/> Response to Notice of Missing Parts		
<input checked="" type="checkbox"/> Power of Atty. Sub & Revocation (executed copy, 2 p.)		
<input type="checkbox"/> Declaration & POA (____ pgs.)		
<u>Amendment / Response</u>		
<input checked="" type="checkbox"/> Amendment/Response (13 pgs.)		
<input type="checkbox"/> Examiner's Interview Summary		
<input type="checkbox"/> Other: _____		
<u>Petitions &amp; Appeals</u>		
<input checked="" type="checkbox"/> Petition to Revoke: 2 pages		
<input type="checkbox"/> Notice of Appeal		
<input type="checkbox"/> Appeal Brief & two copies (____ pgs. each)		
<input checked="" type="checkbox"/> Reply Brief (____ pgs.)		
<u>Other</u>		
<input type="checkbox"/> Information Disclosure Statement & PTO/SB/08 (____ pgs.) (previously 1449)		
<input type="checkbox"/> Terminal Disclaimer		
<input type="checkbox"/> Request to Publish (Rescind NonPublication)		
<input checked="" type="checkbox"/> Drawings: 4 Replacement Sheets, figures 1, 2, 3, 4.		
<input checked="" type="checkbox"/> Postcard		
<u>Checks</u>		
<input checked="" type="checkbox"/> Check No. 4160 Amount \$1500.00		
<input type="checkbox"/> Check No. _____ Amount \$_____		